

L Number	Hits	Search Text	DB	Time stamp
1	60	356/238.1-238.3.ccls. and edge\$1	USPAT; US-PGPUB	2004/06/19 16:26
4	17	356/238.1-238.3.ccls. and edge\$1 with (brightness value\$1 signal\$1)	USPAT; US-PGPUB	2004/06/19 16:26
-	9	US-4075498-\$.DID. OR US-4619527-\$.DID. OR US-4953265-\$.DID. OR US-5383135-\$.DID. OR US-5544090-\$.DID.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/14 16:16
-	201	356/238.1-238.3.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/14 16:17
-	59	356/238.1-238.3.ccls. and threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 16:24
-	11	4075498.URPN.	USPAT	2004/06/14 16:20
-	497	356/430.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/14 17:58
-	126	356/430.ccls. and threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 18:00
-	2	5,033,095.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/14 18:41
-	2	("5847834" "5990468").PN.	USPAT	2004/06/14 18:11
-	3	("4748334" "5708470" "5742398").PN.	USPAT	2004/06/14 18:13
-	9	4748334.URPN.	USPAT	2004/06/14 18:14
-	0	6100989.URPN.	USPAT	2004/06/14 18:28
-	10	("3588513" "3589816" "3697758" "3835332" "3859538" "4559451" "4711579" "5546808" "5798531" "5969373").PN.	USPAT	2004/06/14 18:28
-	4	5990468.URPN.	USPAT	2004/06/14 18:31
-	3	("4748334" "5708470" "5742398").PN.	USPAT	2004/06/14 18:32
-	0	5684598.URPN.	USPAT	2004/06/14 18:41
-	3	harke-peter.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/14 18:43
-	2	4170419.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/14 18:44
-	13	"2236389"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/14 18:45

-	0	"GB2236389"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/14 18:45
-	3	"2 236 389"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 14:07
-	5	("3717771" "3786265" "4952062" "5313692" "5426509").PN.	USPAT	2004/06/14 18:50
-	43	4162126.URPN.	USPAT	2004/06/15 15:43
-	99	ishiguro-takayuki.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 15:44
-	21	ishiguro-takayuki.in. and defect\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 16:25
-	0	6617603.URPN.	USPAT	2004/06/15 15:47
-	5	("4162126" "5875027" "5898491" "6057926" "6509966").PN.	USPAT	2004/06/15 15:47
-	327	702/84.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 18:30
-	204	250/559.46.ccls. and (size area)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 16:30
-	0	250/559.45.ccls. and doffer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 16:30
-	1	250/559.46.ccls. and doffer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 17:54
-	2	5692267.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 16:32
-	478	19/106r.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 16:33
-	43	19/106r.ccls. and (optic\$2 photodiode\$1 photodetector\$1 photo ccd sensor\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 16:36
-	5	5692267.URPN.	USPAT	2004/06/15 16:36
-	10	("4271565" "4272868" "4953265" "5123144" "5130559" "5173995" "5270787" "5321496" "5345515" "5410401").PN.	USPAT	2004/06/15 16:38
-	7	4953265.URPN.	USPAT	2004/06/15 16:43

-	7	("3157915" "3235911" "3562866" "3652864" "4272868" "4481667" "4805266").PN..	USPAT	2004/06/15 16:44
-	28	19/296-297.ccls. and (optic\$2 photodiode\$1 photodetector\$1 photo ccd sensor\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 16:55
-	2	5130559.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 17:44
-	2	4581632.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 17:44
-	0	250/559.47.ccls. and doffer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 17:58
-	1	250/559.4.ccls. and doffer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 17:57
-	0	250/559.06.ccls. and doffer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 17:57
-	14	250/559.47.ccls. and (textile\$1 fabric\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 18:14
-	45	250/559.4.ccls. and (textile\$1 fabric\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 18:00
-	69	356/429.ccls. and threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 18:00
-	1	356/232.ccls. and (textile\$1 fabric\$1 doff\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 18:15
-	49	356/431.ccls. and (textile\$1 fabric\$1 doff\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 18:15
-	9	356/394.ccls. and (textile\$1 fabric\$1 doff\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 18:15
-	63	700/143.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 18:20

-	29	700/144.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 18:20
-	79	700/130.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 18:21
-	19	"669401"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 18:21
-	5	702/84.ccls. and (textile\$1 fabric\$1 doff\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/16 11:44
-	13	"2236389"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 18:50
-	2	5130559.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/15 18:50
-	1	(US-3157915-\$).did.	USO&C	2004/06/17 15:29
-	22	((US-4075498-\$ or US-5544090-\$ or US-5383135-\$ or US-4953265-\$ or US-4619527-\$ or US-5196715-\$ or US-4249081-\$ or US-6369896-\$ or US-6088094-\$ or US-5926267-\$ or US-5345515-\$ or US-5206709-\$ or US-5150175-\$ or US-5033095-\$ or US-6683687-\$ or US-6104037-\$ or US-6100989-\$ or US-5990468-\$ or US-5684598-\$ or US-4170419-\$ or US-5499794-\$ or US-5301129-\$ or US-5239184-\$ or US-5068799-\$ or US-4162126-\$ or US-6617603-\$).did. or (US-5898491-\$ or US-6057926-\$ or US-4410278-\$ or US-5692267-\$ or US-6647595-\$ or US-5642553-\$ or US-4805266-\$ or US-5130559-\$ or US-5814829-\$ or US-5132791-\$ or US-5118195-\$ or US-RE33357-\$ or US-4952062-\$ or US-4581632-\$ or US-3964830-\$ or US-5752294-\$ or US-5929996-\$).did. or (US-20030107729-\$ or US-20020154307-\$).did.) and averag\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/17 16:26

-	6	((US-4075498-\$ or US-5544090-\$ or US-5383135-\$ or US-4953265-\$ or US-4619527-\$ or US-5196715-\$ or US-4249081-\$ or US-6369896-\$ or US-6088094-\$ or US-5926267-\$ or US-5345515-\$ or US-5206709-\$ or US-5150175-\$ or US-5033095-\$ or US-6683687-\$ or US-6104037-\$ or US-6100989-\$ or US-5990468-\$ or US-5684598-\$ or US-4170419-\$ or US-5499794-\$ or US-5301129-\$ or US-5239184-\$ or US-5068799-\$ or US-4162126-\$ or US-6617603-\$).did. or (US-5898491-\$ or US-6057926-\$ or US-4410278-\$ or US-5692267-\$ or US-6647595-\$ or US-5642553-\$ or US-4805266-\$ or US-5130559-\$ or US-5814829-\$ or US-5132791-\$ or US-5118195-\$ or US-RE33357-\$ or US-4952062-\$ or US-4581632-\$ or US-3964830-\$ or US-5752294-\$ or US-5929996-\$).did. or (US-20030107729-\$ or US-20020154307-\$).did.) and magnif\$	USPAT; US-PGPUB	2004/06/18 15:12
-	0	((US-4075498-\$ or US-5544090-\$ or US-5383135-\$ or US-4953265-\$ or US-4619527-\$ or US-5196715-\$ or US-4249081-\$ or US-6369896-\$ or US-6088094-\$ or US-5926267-\$ or US-5345515-\$ or US-5206709-\$ or US-5150175-\$ or US-5033095-\$ or US-6683687-\$ or US-6104037-\$ or US-6100989-\$ or US-5990468-\$ or US-5684598-\$ or US-4170419-\$ or US-5499794-\$ or US-5301129-\$ or US-5239184-\$ or US-5068799-\$ or US-4162126-\$ or US-6617603-\$).did. or (US-5898491-\$ or US-6057926-\$ or US-4410278-\$ or US-5692267-\$ or US-6647595-\$ or US-5642553-\$ or US-4805266-\$ or US-5130559-\$ or US-5814829-\$ or US-5132791-\$ or US-5118195-\$ or US-RE33357-\$ or US-4952062-\$ or US-4581632-\$ or US-3964830-\$ or US-5752294-\$ or US-5929996-\$).did. or (US-20030107729-\$ or US-20020154307-\$).did.) and heads	USPAT; US-PGPUB	2004/06/18 15:13
-	10	356/238.1-238.3.ccls. and heads	USPAT; US-PGPUB	2004/06/18 18:01
-	2	"2850804"	USPAT; US-PGPUB	2004/06/18 15:17
-	5	4255050.URPN.	USPAT	2004/06/18 15:15
-	4	("2219213" "2972794" "3193688" "3517204").PN.	USPAT	2004/06/18 15:16
-	5	"2644502"	USPAT; US-PGPUB	2004/06/18 15:17
-	25	356/430.ccls. and heads	USPAT; US-PGPUB	2004/06/18 18:01
-	0	19/106a.ccls. and heads	USPAT; US-PGPUB	2004/06/18 15:32
-	1	19/106r.ccls. and heads	USPAT; US-PGPUB	2004/06/18 15:32
-	5	700/143.ccls. and heads	USPAT; US-PGPUB	2004/06/18 15:32

-	45	(US-4075498-\$ or US-5544090-\$ or US-5383135-\$ or US-4953265-\$ or US-4619527-\$ or US-5196715-\$ or US-4249081-\$ or US-6369896-\$ or US-6088094-\$ or US-5926267-\$ or US-5345515-\$ or US-5206709-\$ or US-5150175-\$ or US-5033095-\$ or US-6683687-\$ or US-6104037-\$ or US-6100989-\$ or US-5990468-\$ or US-5684598-\$ or US-4170419-\$ or US-5499794-\$ or US-5301129-\$ or US-5239184-\$ or US-5068799-\$ or US-4162126-\$ or US-6617603-\$).did. or (US-5898491-\$ or US-6057926-\$ or US-4410278-\$ or US-5692267-\$ or US-6647595-\$ or US-5642553-\$ or US-4805266-\$ or US-5130559-\$ or US-5814829-\$ or US-5132791-\$ or US-5118195-\$ or US-RE33357-\$ or US-4952062-\$ or US-4581632-\$ or US-3964830-\$ or US-5752294-\$ or US-5929996-\$).did. or (US-20030107729-\$ or US-20020154307-\$).did.	USPAT; US-PGPUB	2004/06/18 17:58
-	0	((US-4075498-\$ or US-5544090-\$ or US-5383135-\$ or US-4953265-\$ or US-4619527-\$ or US-5196715-\$ or US-4249081-\$ or US-6369896-\$ or US-6088094-\$ or US-5926267-\$ or US-5345515-\$ or US-5206709-\$ or US-5150175-\$ or US-5033095-\$ or US-6683687-\$ or US-6104037-\$ or US-6100989-\$ or US-5990468-\$ or US-5684598-\$ or US-4170419-\$ or US-5499794-\$ or US-5301129-\$ or US-5239184-\$ or US-5068799-\$ or US-4162126-\$ or US-6617603-\$).did. or (US-5898491-\$ or US-6057926-\$ or US-4410278-\$ or US-5692267-\$ or US-6647595-\$ or US-5642553-\$ or US-4805266-\$ or US-5130559-\$ or US-5814829-\$ or US-5132791-\$ or US-5118195-\$ or US-RE33357-\$ or US-4952062-\$ or US-4581632-\$ or US-3964830-\$ or US-5752294-\$ or US-5929996-\$).did. or (US-20030107729-\$ or US-20020154307-\$).did.) and tambour	USPAT; US-PGPUB	2004/06/18 17:58
-	0	((US-4075498-\$ or US-5544090-\$ or US-5383135-\$ or US-4953265-\$ or US-4619527-\$ or US-5196715-\$ or US-4249081-\$ or US-6369896-\$ or US-6088094-\$ or US-5926267-\$ or US-5345515-\$ or US-5206709-\$ or US-5150175-\$ or US-5033095-\$ or US-6683687-\$ or US-6104037-\$ or US-6100989-\$ or US-5990468-\$ or US-5684598-\$ or US-4170419-\$ or US-5499794-\$ or US-5301129-\$ or US-5239184-\$ or US-5068799-\$ or US-4162126-\$ or US-6617603-\$).did. or (US-5898491-\$ or US-6057926-\$ or US-4410278-\$ or US-5692267-\$ or US-6647595-\$ or US-5642553-\$ or US-4805266-\$ or US-5130559-\$ or US-5814829-\$ or US-5132791-\$ or US-5118195-\$ or US-RE33357-\$ or US-4952062-\$ or US-4581632-\$ or US-3964830-\$ or US-5752294-\$ or US-5929996-\$).did. or (US-20030107729-\$ or US-20020154307-\$).did.) and tambor	USPAT; US-PGPUB	2004/06/18 17:58
-	6	356/238.1-238.3.ccls. and filter\$3 with (sunlight daylight sun visible)	USPAT; US-PGPUB	2004/06/19 16:25

-	1	09/990867	USPAT; US-PGPUB	2004/06/18 18:24
-	19	((US-4075498-\$ or US-5544090-\$ or US-5383135-\$ or US-4953265-\$ or US-4619527-\$ or US-5196715-\$ or US-4249081-\$ or US-6369896-\$ or US-6088094-\$ or US-5926267-\$ or US-5345515-\$ or US-5206709-\$ or US-5150175-\$ or US-5033095-\$ or US-6683687-\$ or US-6104037-\$ or US-6100989-\$ or US-5990468-\$ or US-5684598-\$ or US-4170419-\$ or US-5499794-\$ or US-5301129-\$ or US-5239184-\$ or US-5068799-\$ or US-4162126-\$ or US-6617603-\$).did. or (US-5898491-\$ or US-6057926-\$ or US-4410278-\$ or US-5692267-\$ or US-6647595-\$ or US-5642553-\$ or US-4805266-\$ or US-5130559-\$ or US-5814829-\$ or US-5132791-\$ or US-5118195-\$ or US-RE33357-\$ or US-4952062-\$ or US-4581632-\$ or US-3964830-\$ or US-5752294-\$ or US-5929996-\$).did. or (US-20030107729-\$ or US-20020154307-\$).did.) and edge\$1	USPAT; US-PGPUB	2004/06/18 18:25